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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/759,703	01/15/2004	Robert E. Platt	1522006US1AP	8439
27542 7	7590 12/20/2005		EXAMINER	
SAND & SEBOLT			CHAPMAN, JEANETTE E	
	ER, SUITE 1100 N STREET, NW		ART UNIT	PAPER NUMBER
CANTON, OH 44718-3615			3635	

DATE MAILED: 12/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/759,703	PLATT, ROBERT E.				
Office Action Summary	Examiner	Art Unit				
	Chapman E. Jeanette	3635				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 14 N	lovember 2005					
<u></u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
	☐ Claim(s) 1-30 is/are pending in the application.					
4a) Of the above claim(s) <u>23-25</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-22 and 26-30</u> is/are rejected.						
/) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc	epted or b) \square objected to by the \square	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correc	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. Is have been received in Applicati Inity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
 Notice of Draitsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		Patent Application (PTO-152)				
		- 				

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8 has no clear meaning.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8, 26-28 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Von Arx (2554135).

Arx discloses a post leveling assembly comprising:

- 1. a base 10 mounted to a post 72
 - a. the base includes
 - i. top edge
 - ii. bottom edge
 - iii. front surface
 - iv. back surface
 - v. an aperture 48 proximate the top edge

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2. at least one arm 54 mounted to the base

3. the arm is mounted onto the base by a pin 44 that is received in the aperture 48

4. the said arm pivots freely in response to movements of the post; the spherical element 44 is mounted for universal movement in the recess 42.

5. An indicator 62 on the arm comprises

a. A V shape lower end of the arm that terminated in an apex and wherein the apex aligns the marker when the post is vertical and does not align with the marker when the post is not vertical. See below.

6. a marker 64/66/69 disposed on the base comprises

a. a detent 68 that projects from the front surface of the base

i. a second apex

b. a groove or a ridge

7. alignment of the indicator with said marker indicates that the post is vertical

8. nonalignment of the indicator with the marker indicates that the post is not vertical; see claims 1 and 2 and column 2, line 27 through column 3, line 10

- the apex of the arm aligns with the apex of the detent when the post is verticaland does not align when the post is not vertical
- 10. The base includes another aperture near ref no 74 in figure 3 and this perture extends from the front to the back surface

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arx in view of Hunter (6370784) and Elasser (6467756). Arx shows the post leveling assembly is permanently mounted to the post but lacks the post with a core and a removable sleeve and the post leveling assembly permanently mounted onto the core. Elasser discloses a post 15 with a core 14 and a sleeve 16 which may be removed upon removing the nail 19. Hunter discloses a post (wellbore casing) with a core 8 and a removable sleeve 10 and the leveling assembly 2/4/6 permanently mounted onto the core 8. In view of the above it would have been obvious to one of ordinary skill in the art to modify Arx to include the level indicator inside the post for the convenience of the use in selling the indicator an post as a single unit.

Claims 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arx in view of Foss et al (5956855).

Color coding is common on many mechanical devices. The purpose and function of color coding does not change when used on various objects. One of ordinary skill in the art would have appreciated using any indication means which was or is commensurate with the purpose and function of the indicator. Foss discloses a level indicator using color coding. Foss does not disclose the marker of one color and the arm, marker and base of different and strongly contrasting colors. One of ordinary skill

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in the art would have appreciated using color coding in any manner commensurate with the function and purpose of the indicator device.

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Claims 11-13, 16-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arx in view of Gruetzmacher (5207004) and Elasser. Arx lacks the base member which is L shaped in cross section and the member is adapted to receive a corner of a substantially rectangular or square post in the apex of the L shape. Elasser discloses a square post and Gruetzmacher discloses a post level with an L-shaped base. The base has two legs disposed perpendicular to one another and includes a level indicator on each leg. Each leg has front and back surface and the back surface abuts the post. Each leg has an aperture 62/64 extending inwardly from the front to the back surface. It would have been obvious to one of ordinary skill in the art to modify Arx to include a square post as suggested by Arx himself and taught by Elasser and to include the L shaped base accommodating two level indicators as taught by Gruetzmacher in order to be able to read the indicator from more than one side or angle. It is clear with the above modification of Elasser and Gruetsmacher the indicator of Arx would now include two arms and two markers as the indicator on both legs of Gruetzmacher include identical structures.

Claims 14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Arx in view of Elasser and Gruetzmacher and further in view of Hunter. See above for
the how the references are applied to Arx. Arx discloses his base connected to the post
by a screw or nail since the screw hole is shown. One of ordinary skill in the art would

have appreciated connecting the base to the core by any suitable and well known securing means such as screws.

Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over Arx in view of Gruetzmacher (5207004) and Elasser as applied to claim 11 and further in view of Foss et al.

Claims 23-25 have been withdrawn as not being directed to the elected invention Claims 29-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arx in view of Gruetzmacher (5207004) and Elasser. Gruetzmacher discloses an indicator with two legs with an indicator and a third indicator for alignment to show the verticalness of the post. It would have been obvious to one of ordinary skill in the art to include the all three indicators in order to provide a range of readers to ensure a perfectly upright post as taught by Grueztmacher.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chapman E. Jeanette whose telephone number is 571-272-6841. The examiner can normally be reached on Mon.-thursday, 8:30-6:00, every fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Friedman Carl can be reached on 571-272-6842. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lizanette Chapman Chap
Primary Examiner